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Appln. No. 10/727,270  
Docket No. 14XZ126392/GEM-0109

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No.:	10/727,270	:	Confirmation No.:	4808
Applicant:	Maria-Magdalena Nay	:	Group Art Unit:	2624
Filed:	December 3, 2003	:	Examiner:	Lavin, Christopher L.
Docket No.:	14XZ126392/GEM-0109	:		

For: PROCESS AND APPARATUS FOR DETECTION OF THE CARDIAC CYCLE

April 30, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR 1.111**

Sir:

This is in response under 37 CFR §1.111 to the Office Action dated January 30, 2007 issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks.

**Amendments to the Specification begin on page 2.**

**Amendments to the Claims begin on page 3.**

**Remarks/Arguments begin on page 11.**

**CERTIFICATE OF MAILING OR TRANSMISSION**

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4/30/07  
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